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Patent

Case No.: 55135US011

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

THOMPSON, DELTON R. JR.

Application No.:

10/782332

Group Art Unit:

1774

Filed:

February 24, 2004

Examiner:

Unknown

Title:

WATER- AND OIL-REPELLENT, ANTISTATIC COMPOSITION

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450 on:

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Signed by: Hylis H. Froelke

Dear Sir:

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Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

Date

Lisa P. Fulton, Reg. No.

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3M Innovative Properties Company

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Substitute for form 1449A/PTO (modified)

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## INFORMATION DISCLOSURE FATEMENT BY APPLICANT

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Application Number	10/785332
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402	U.S. Patent Documents						
Exam.	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear		
	A1	US- 2,732,398	01/24/1956	Brice et al.			
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	А3	US- 3,476,753	11/04/1969	Hansen			
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	A27	US- 5,025,052	06/18/1991	Crater et al.			
	A28	US- 5,072,040	12/10/1991	Armand			

### \*Examiner:

**Date Considered:** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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			U.S. Patent	Documents		
Exam. Init.*	Cite No.	Document Number  Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation	
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)	
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	B4	wo	93/10085	05/27/1993				

*Examine	er
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	B5	wo	97/22576	06/26/1997			
	В6	wo	97/22659	06/26/1997			
	В7	wo	97/22660	06/26/1997			
	В8	wo	99/05345	02/04/1999			
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	B10	AU	760642	03/13/2001			

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Exam.	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
	C1	KOSHAR et al., "Bis(perfluoroalkylsulfonyl)methanes and Related Disulfones", J. Org. Chem., (1973), pp. 3358-3363, Vol. 38, No. 19				
	C2	WENTE, "Superfine Thermoplastic Fibers", Industrial and Engineering Chemistry, (1956), pp. 1342-1346 Vol. 48, No. 8				
	C3	WENTE et al., "Manufacture of Superfine Organic Fibers", Naval Research Laboratories Report No. 4364, (1954)				
	C4	Organic Synthesis, (1955), pp. 366-367, Collected Vol. 3,				

*	Exa	mi	n	e	r

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